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Scattering of X-Rays by Metals at Very Small Angles,
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On the Thermodynamics of Simple Oxidation in
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CIA 2509770

Theory of Displacement of Domain Boundaries, by
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NSF Tr 106

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Absorption of Ultrasonic Waves in Polymer Solutions,
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NSF Tr 113

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et al, 3 pp.

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Sci - Chemistry
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also see Russian Vol 53/207

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NSF Tr 45

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NSF Tr 46

Scientific - Mathematics
Scientific - Mathematics

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Absorption of Cosmic Rays Particles Generating
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Igubinov, K. P. Ryzhkova, 4 pp.

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NSF Tr 62

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CT3/DEX

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See Name in 56/10/11

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Infrared Absorption Spectrum of Liquid Water in
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Balicheva, 3 pp.

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NSF Tr 66

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On the Possibility of Using Radiations of Stable
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Bataruchukova, A. I. Kartashev, M. F. Romanova

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NSF Tr 107

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NSF Tr 78

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Jul 58

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M. M. Bongard, 8 pp.

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CTS 66/Mar 1955

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Experiments on the Application of Radioactive
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DECOMPOSITION OF PARAFFINIC HYDROCARBONS
IN THE PRESENCE OF SOME RETARDERS; 8 p.
8 refs. MTWL: 634.
Order from OTS or ETC \$1.55 61-17206

Trans. of Akademiya Nauk SSSR. Doklady, 1953,
v. 90, no. 2, p. 213-216.

DESCRIPTORS: Aliphatic compounds, Hydrocarbons,
Decomposition, *Ethenes, *Propenes.

61-17206

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Simplified Methods for Calculating the Kinematic
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NIH 12-5-60

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Steel, by M. P. Arbutov, L. I. Lyak, Ye. G.
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No 3, 1953, pp 375-377.

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NSF Tr 71

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Trisilene-2,4,6-Trimethylenecycloalkane, by A. D.
Petrov, V. A. Ponomarenko. [RCL]

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SLA 60-17203

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Apr 60

Thermal Investigation of the Reaction in Preparing
Phenol-Formaldehyde Resins, by G. B. Ravich,
A. F. Frolova, 6 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XC, 1953,
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AEC SC-t-65-745

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Kremnev, L. Ya. and Ravdel, A. A.
CONDITIONS FOR SPONTANEOUS DECOMPOSITION
OF A DROPLET DURING EMULSIFICATION. 7 p.
6 refs. MTWL: 635.
Order from OTS or ETC \$1.55

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Trans. of Akademiya Nauk SSSR. Doklady, 1953,
v. 90, no. 3, p. 405-407.

DESCRIPTORS: *Colloids, *Drops, Deformation,
Theory.

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No 3, 1953, pp 437-440.

NLL 11-4164
Co-op Tr Sch Tr 774

Sci - Min/mot
Feb 58

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Theory of Construction of Interpolation
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Scientific - Physics

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Nov 1954 CTS

The Electrical Conductivity of Cuprous Oxide, by
A. I. Andriyevsky, V. I. Voloshchenko, M. T. Mishchenko,

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NSF Tr 90

OTS 62-26018

Scientific - Electronics

Oct 53 CTS

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Specific Heat of Solid Oxygen Below 4°K , by M. O.
Kostryukova, P. G. Strelkov

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NSF Tr 87

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Kinetics of the Destruction of Superconductivity
by a High Frequency Field, by I. M. Lifshits,
M. I. Kaganov.

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Scientific - Electronics

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For Testing Color Blindness, by E. N. Yustova, 6 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol XC,
No 4, 1953, pp 533-535.

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The Method of Mutual Grinding Applied to the Study
of Glasses, by V. D. Kuznetsov. 4pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XC,
No 4, p 537-540.

NSF Tr 92

Sci Mus. L. 53/2758
Scientific - Physics, optics

DSIR L. 4. 11. 1871 (2011)

Oct 53 CTS

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Solubility Diagram of the Ternary System $\text{KNO}_3\text{-NH}_4\text{NO}_3\text{-H}_2\text{O}$ at 25° C, by A. S. Karnaukhov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 90, No 4, 1953,
pp 549-551.
ATS-RJ-5833

Apr 72

Effect of the Molecular Weight, the Form of the Molecule, and the Presence of Polar Groups Upon "Self-Adhesion" of Polymers, by S. S. Voyutskiy, B. V. Shtarkh.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XC, No 4, 1953, pp 573-576.

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Sci - Chem

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M. B. Heyman, G. I. Feklisov, 10 pp

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Scientific - Chemistry Apr 55 CTS

Decolorization of Photochemically Colored
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Scientific - Chemistry

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